



IAP15 Rec'd PCT/PTO 21 AUG 2006  
**MAIL STOP PCT**

Docket No. 283256US3X PCT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Toshifumi TAKEUCHI

SERIAL NUMBER: 10/567,922

FILING DATE: February 10, 2006

FOR: RADIAL VANE FOR TOOTH BRUSH, TOOTH BRUSH USING THE SAME, AND  
METHOD AND DEVICE FOR MANUFACTURING THE RADIAL VANE FOR THE  
TOOTH BRUSH

**RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 USC 371**

COMMISSIONER FOR PATENTS  
BOX PCT  
ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the notification dated **June 20, 2006**, and in accordance with the provisions of 35 USC 371, Applicants submit herewith a Rule 63 Declaration and a Supplemental Application Data Sheet.

The Rule 63 Declaration being filed herewith is accompanied by an English translation. The translation is accurate (37 CFR 1.69.)

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our payment in the amount of \$0.00 is paid herewith by credit card. If any difference exists between the amount due and the amount being paid herewith, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136 and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/567,922	Toshifumi Takeuchi	283256US3XPCT

INTERNATIONAL APPLICATION NO.

PCT/JP05/01101

I.A. FILING DATE

PRIORITY DATE

01/27/2005

01/27/2004

22850

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1940 DUKE STREET  
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CONFIRMATION NO. 7331

371 FORMALITIES LETTER



\*OC000000019337660\*

Date Mailed: 06/20/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/10/2006
- Copy of the International Search Report filed on 02/10/2006
- Preliminary Amendments filed on 02/10/2006
- Information Disclosure Statements filed on 02/10/2006
- Request for Immediate Examination filed on 02/10/2006
- Copy of references cited in ISR filed on 02/10/2006
- U.S. Basic National Fees filed on 02/10/2006
- Priority Documents filed on 02/10/2006
- Specification filed on 02/10/2006
- Claims filed on 02/10/2006
- Abstracts filed on 02/10/2006
- Drawings filed on 02/10/2006

RECEIVED: 6-22-06  
OBLON, SPIVAK, MCCLELLAND  
MAIER & NEUSTADT, P.C.

DOCKETING DEPT.  
Initials/Date Docketed: GX/6-22-06  
Type of Resp(s): DD  
Due Date(s): 8-20-06

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

# COPY

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DEBORAH D WILLIAMS.

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/567,922	PCT/JP05/01101	283256US3XPCT

FORM PCT/DO/EO/905 (371 Formalities Notice)